**Amendments to the Specification:**

Please replace paragraph **[0009]** with the following amended paragraph:

[0009] A method of humidifying a process gas stream for delivery to a fuel cell, the method comprising:

(a) introducing steam into the process gas stream, so as to humidify the process gas stream at a first temperature and so as to provide the process gas stream with excess humidity;

(b) cooling the process gas stream in a first heat exchanger at a second temperature, lower than the first temperature, to cause condensation of moisture;

(c) removing condensed moisture from the process gas stream;

(d) passing the process gas through a second heat exchanger to give the process gas stream a third temperature, and delivering the process gas stream at the third temperature, whereby the absolute humidity level in the process gas stream is determined from the maximum relative humidity at the second temperature;

(e) supplying the humidified process gas stream at the third temperature to the fuel cell; and

(f) providing a common coolant supply and removing excess heat from the first and second heat exchangers with the common coolant supply;

wherein step (b) includes passing a first heat transfer fluid through the first heat exchanger to cool the process gas stream to the second temperature, step (d) comprises passing a second heat transfer fluid through the second heat exchanger to heat the process gas stream to the third temperature; and

wherein the method further includes passing the first heat transfer fluid through a first temperature control circuit, including a first heater and a third heat exchanger, for controlling the temperature of the first heat transfer fluid, passing the second heat transfer fluid through a second temperature control circuit, including a second heater and a fourth heat exchanger, for controlling the temperature of the second heat transfer fluid, and passing coolant from the common coolant supply through the third and fourth heat exchangers.

Please delete paragraphs **[0012]** and **[0013]**